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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22313-1450.

# **Patent Application**

Applicant(s): D. Bhattacharya et al.

Case:

3-5-8-1-25

Serial No.:

10/768,771

Filing Date:

January 30, 2004

Group:

2832

Examiner:

Karl D. Easthom

Title:

Improved Semiconductor Resistor

### AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment and Response to Office Action.

There is no additional fee due in conjunction with the Amendment. In the event of any nonpayment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762 as required to correct the error.

Respectfully submitted,

Date: April 6, 2005

Wayne L. Ellenbogen

Reg. No. 43,602

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-7662



Bhattacharya 3-5-8-1-25

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#### AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action dated January 6, 2005, please amend the aboveidentified application as follows: